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APPLICANT(S):

J. Nadeau and G. Walker

REISSUE OF:

Patent No. 5,547,861

SERIAL NO .:

09/082,247

GROUP:

1637

FILING DATE:

May 20, 1998

EXAMINER:

J. Tung

FOR:

Detection of Nucleic Acid Amplification

The following document is attached to this facsimile:

- 1. Certificate of Facsimile Transmission (1 page)
- 2. Response Pursuant to 37 CFR 1.111 (5 pages)
- 3. Supplemental Response (4 pages)
- 4. PTO Form 1449 (2 pages)
- 5. Petition for Extension of Time (1 page)
- 6. Substitute Declaration under 37 CFR 1.175(b) (1 page)

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PATENT P-2821R1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

#### CERTIFICATE OF FACSIMILE TRANSMISSION

Sir:

I hereby certify that the attached (a) Certificate of Facsimile Transmission, (b) Response Pursuant to 37 CFR 1.111, (c) Supplemental Response, (d) PTO Form 1449, (e) Petition for Extension of Time and, (f) Substitute Declaration Under 37 CFR 1.175(b) were faxed on April 26, 2005 to the United States Patent and Trademark Office at the following facsimile number: 703-305-3014-872-9306

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Respectfully submitted.

Allan M. Kiang

Attorney for the Applicant Registration No. 42275

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The AssistantCommissioner of Patents Post Office Box 1450 Alexandria, Virginia 22313 

### RESPONSE PURSUANT TO 37 C.F.R. §1.111

Sir:

This is a Response to the Office Action mailed on October 26, 2004 (Paper No. 10222004).

Amendments to the Claims begin on page 2 of this Response.

Status of the Claims begin on page 4 of this Response.

Remarks begin on page 5 of this Response.